

## Volkswagen Certified Collision Repair Facility Equipment & Tooling Self-Assessment - 2025/2026



Volkswagen of America (VWoA) provides the VW Certified Collision Repair Facility (CCRF) Program to dealer-affiliated and independent collision repair facilities sponsored by a VW dealership. Refer to our CCRF Program Manual which outlines the benefits of the program and summarizes the collision repair facility selection process, as well as the standards, operations, training and equipment, and enrollment requirements. This carefully planned, comprehensive program offers a clear path to excellent collision repair and increased satisfaction for dealerships, collision repair facilities, and customers. Plus, our VW AG-tested repair standards promote. Fixed Right First Time" results, solid profits, and reduced return visits. **Unless otherwise noted, the tools and equipment outlined below are required for Volkswagen Certified Repair Facilities and will be inspected during the annual audits.**

\*Discontinued items are grandfathered for use by existing shops but are not acceptable for new shops. Discontinued items are not guaranteed to be serviced by manufacturer, and are therefore subject to annual evaluation as a result.

\*\*Tools and equipment may change at anytime. Please contact our CCRF coordinators for updated guidelines at [www.vwcollision@vw.com](mailto:www.vwcollision@vw.com).

\*\*\*Additional tools and equipment can be referenced in more detail and purchased at [www.vw.snapon.com](http://www.vw.snapon.com)

Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
<input type="radio"/>		VAS 892003A	Mobile Extraction System for Welding and Adhesive Fumes - extraction and filtering unit for fumes generated during thermal joining and cutting of metals.	Engine output 2.2 kW Voltage 400 V Vacuum -250 mbar Air output 3500 m³/h Sound pressure level 72 db(A)	This piece of equipment is not currently included in the audit scope but will be required as part of future tool implementation and will be communicated in advance.	Future Additional Equipment

### Spot Welder & Welder Accessories

Must have one of the VAS-branded welders purchased through Snap-On Business Solutions.

Non-VAS welders purchased outside of Snap-On are subject to rejection.

Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
New facilities in 2025 that have a non-VAS welder that were accepted in to the program, must purchase a VAS version welder by re-certification in 2026. Both new facilities and existing facilities that have a discontinued brand of VAS welder or welder model that was accepted by the program in 2025 will be subject to a thorough review annually by re-certification for acceptance and compliance.						

<input type="radio"/>		VAS 6545B	Wielander & Schill Resistance Spot Welder (Automatic)	Equipped with an efficient liquid cooling system, all approved repair welds can be carried out on Volkswagen Group vehicles. It impresses with its light and handy transformer pliers and state-of-the-art control technology.	Superceded VAS 6545A and VAS 6545	Spot Welders & Accessories
<input type="radio"/>		VAS 821 101A	GYS Resistance Welder	Resistance spot welding machine VAS 821 101A - This processor-controlled multifunction resistance spot welding machine (with transformer G-clamp) is suitable for all repair spot welds on high-strength, ultra-high-strength and hot-form-hardened steel sheets approved for Volkswagen Group vehicles. This is not the same machine as the VAS 821 101. The VAS 821 101 will no longer be supported.		Spot Welders & Accessories
<input type="radio"/>		VAS 6530A	Tecna Resistance Welder	A fully automatic inverter transformer spot welding unit with high energy efficiency for spot welding in car body repair shops. It is recommended especially for vehicles made out of HSS or UHSS steels which will be widely used in future car models. It is the solution to the problems of car body repair shops having low mains supply.	Superceded VAS 6530	Spot Welders & Accessories
<input type="radio"/>		VAS 6755A-208	Car-O-Liner Automatic Spot Welding System	The VAS 6755A fully automatic resistance spot welder comes with a new, revolutionary light-weight transformer gun. With its 355° swivel handle and "Ergo-grip", it enables perfect working positions for anyone, for any job.	Removed 460-Volt version	Spot Welders & Accessories

### MIG Welders









Facilities must only purchase VAS/VAG-model welders through Snap-On Business Solutions. Non-VAS welders purchased outside of Snap-On will be subject to

Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
Volkswagen does not currently require a MIG welder for 2025. New facilities or existing facilities in 2025 not having a MIG welder or those facilities having a non-VAS version MIG welder that was already accepted by VW, will also need a VAS welder by re-certification in 2026. Those shops that have a VAS version welder that have been discontinued or are not accepted by the VW program, are subject to review at both initial and re-certification audits and annually thereon to be considered as grandfathered.						
<input type="radio"/>		VAS 821003	Wielander & Schill Shielded MIG Welder	The shielded arc welding equipment VAS 821 003 is a compact, easily movable, inverter-based pulsed current source with a maximum welding power of 280 Amp. The device is equipped with 2 integrated 4-roller wire feed units. (3 phase)		MIG Welders
<input type="radio"/>		VAS 821005 80 023	GYS MIG/MAG Pulse Welder	The shielded arc welding equipment VAS 821 005 80 023 is a compact, easily movable, inverter-based pulsed current source with a maximum welding power of 220 Amps. The device is equipped with 3 integrated 4-roller wire feed units. It is also suitable for welding wire inserts. This product is not recommended for aluminum.	The VAS 821 005 is not the same machine and VAS 821005 80 023 does not supercede it.	MIG Welders

		Gas Regulator (or equivalent)	Gas Regulator			MIG Welders
--	--	-------------------------------	---------------	--	--	-------------




**Bench Systems**

Must have one of these approved Bench Alignment Systems. Non-VAS benches purchased outside of a full package will be subject to inspection of all accessories needed for the VW program.

Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
<b>Celette</b>						
●		VAS 811013	Celette GRIFFON XL Package		Puller Included	Bench Systems
●		VAS 811003	Celette GRIFFON EVO Package	Bolts to the ground.	Puller Included	Bench Systems
●		VAS 811007	Celette RHONE EVO Package	Bolts to the ground.	Puller Included	Bench Systems
●		VAS 811011	Celette SEVENNE Bench Composition			Bench Systems
●		VAS 811009	Celette SEVENNE XL Bench Composition			Bench Systems
<b>Car-O-Liner</b>						
●		VAS 6527/1	Car-O-Liner Professional Measuring and Alignment System		BR5500 Package	Bench Systems
●		VAS 6527/2	Car-O-Liner Professional Measuring and Alignment System		BR6300 Package	Bench Systems
●		VAS 6528	Car-O-Liner Professional Plus Measuring and Alignment System		Bench Rack VAS6526/22 (5500) or VAS 6526/30-1 (6300)	Bench Systems


















**Electronic Measuring Systems**

Must have one of the approved Electronic Measuring Systems.

Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
<b>Celette</b>						
●		VAS 811001/8	Celette NAJA Electronic Measuring System	The electronic measuring system can be used as a standalone version and also in combination with all alignment systems from Celette. A 12 month software licence is included in the items supplied.	Required if using Celette Bench System VAS 811003 & VAS 811007	Electronic Measuring System - Celette
<b>Car-O-Liner</b>						
●		VAS 6526/11	Car-O-Liner Measuring Unit, Vision X3	Measuring unit, test adapter and body measuring tool, storage trolley, rail and 12-month license	Included with VAS 6528. Replacement for VAS 6526/12 Vision X2	Electronic Measuring System - Car-O-Liner
●		VAS 6526/33	Car-O-Liner Measuring Unit, Vision X3	The Professional measuring unit is a wireless real-time measuring system and is used for accident damage diagnosis and vehicle repair. With the help of the corresponding measuring bridge (not included) the measuring unit on the straightening benches VAS 6526/14, VAS 6526/22 and VAS 6526/30-1 is usable.	Included with 6527/1 or 6527/2	Electronic Measuring System - Car-O-Liner

Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
<b>Celette Accessories</b> Note: If you have a Car-O-Liner, see corresponding Accessories						
•		955A.9612	Celette Set of (6) Universal Crossmembers		Replacement to 955.9602	Celette Accessories
•		MZ450.010	Celette Set of (22) MZTowers and (4) Wedges		Replacement for MZ450.400	Celette Accessories
•		VAS 6630	Celette MZ+ Set			Celette Accessories
•		9113.063	Celette Side Portal Gantry			Celette Accessories
•		RAE.ROLL.100	Celette Trolley (or equivalent)			Celette Accessories
•		ESP.MP.02	Celette Work Stand (or equivalent)			Celette Accessories
<b>Car-O-Liner Accessories</b> Note: If you have a Celette, see corresponding Accessories						
Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
•		VAS 6526/1	Car-O-Liner EVO 1 Measuring and Alignment System - Supplement Set	EV01	Included with VAS 6527 or VAS 6528	Car-O-Liner Accessories
•		VAS 6526/2	Car-O-Liner EVO2 Extended Anchor System	EVO2	Included with VAS 6527 or VAS 6528	Car-O-Liner Accessories
•		VAS 6526/3	Car-O-Liner EVO3 Universal Anchor System	EVO3	Included with VAS 6527 or VAS 6528	Car-O-Liner Accessories
•		VAS 6526/10	Car-O-Liner Clamp Set, Special		Included with VAS 6527 or VAS 6528	Car-O-Liner Accessories

## Additional Tools &amp; Accessories

Check here	Picture ID	Item Number	Item Name	Specifications	Notes	Type
●		VAS 6614C	PDC Holder Kit	Replacing defective PDC holders on bumpers and retroactive punching of PDC sensor holes.	Required for new shop certifications. Repair process is described in the workshop manual. For Re-certifications, this tool is required by 2026 Re-Cert	Additional Tools
●		VAS 895013	Hole Punch	Punching holes in rear bumper for installation of park assist steering senders	28.2mm Tiguan 2017>	Additional Tools
●		VAS 882001 RAE WS-601001 (or equivalent)	Wielander & Schill WS-90 Model Vario Weld Breaker (or equivalent)	Included in transport case Spot weld breaker with counter-hold and high quality milling bit ø 8 mm Air flow reduction valve Hexagon key, 5 replacement milling bits VAPO	Replacements for VAG 1731	Additional Tools
●		VAG 1731/2 RAE WS-622003	Replacement Breaker for High-Strength Steel	For use with VAS 882001 or WS-601001 No equivalents allowed	RAE WS-622003 comes with oil WS-628000 VAG 1731/2 does not. You will also have to order WS-628000 oil.	Additional Tools
●		VAS 6768 RAE WS-932126	Step Drill Bit (5mm)	3 cutting faces made from hardened metal, brazed on HSS carrier (shaft) - For use with VAS 882001	Required for new shop certifications. Re-certification shops must have for 2026.	Additional Tools
●		VAS 6769 RAE WS-932127	Step Drill Bit (6.7mm)	3 cutting faces and shaft made from fully hardened metal - For use with VAS 882001	Required for new shop certifications. Re-certification shops must have for 2026.	Additional Tools
●		VAS 5237	Double Cartridge Gun	Window bonding set DA 004 600 A2 (2x 200 ml) or D 180 KD3 A2 or DA 004 660 M2 can be processed. The vehicle is ready to drive after just 3 hours by using the 2 component system	Required for new shop certifications SET5237PUSH - Replacement pushers for VAS5237	Additional Tools
●		VAS 6648KIT	Pneumatic Gun - 18 Bar	For sealant with reference D 476 KD1 M2 (grey) or D 476 KD2 M2 (black)	Required for new shop certifications Used for applying seam seals in body area. - Suitable for materials with low to very high viscosity	Additional Tools
●		VAG 1761/1	Pneumatic Cartridge Gun	Tool for factory standard seam sealing with D 476 KD7 A3 following accident damage repair. The pneumatic cartridge gun V.A.G 1761/1 is also suitable for conventional 310 ml cartridges.	The user can adjust to any desired jet setting. Can be adjusted so that the material can be applied as a bead or wide application for surface areas. Handy tool, can be used also in areas with poor accessibility. Sprays in any position.	Additional Tools
●		RAE-1939US	Cartridge Heater (or equivalent)		Required for new shop certifications. Re-certification shops must have for 2026.	Additional Tools
●		VAS 6197 VAG 1683	Paint Thickness Tester (or equivalent)		Measurements are possible on several types of base material surfaces. For example, all non-magnetic layers on steel or iron and all isolating layers on non-ferrous metals such as aluminium, copper	Additional Tools
●		RAE-DF0299B1-E Gauge RAE-DF-PRBFN-D Probe	Paint Thickness Tester (or equivalent)	Paint Thickness Tester or Equivalent (Gauges capable to accurately measure <u>Plastic, Ferrous, and Non-Ferrous</u> material). (These 2 options do all 3 types but equivalents can be more than one gauge to cover all substrates.		Additional Tools
●		VAG 1577	Pneumatic Hammer (or equivalent)		Required for new shop certifications. Re-certification shops must have for 2026.	Additional Tools
●		T10518A	Release Tool	Remove the roof grab handle of the Tiguan 2016 > Golf 2013 > and Golf estate 2014 > without causing damage.		Additional Tools
●		T10589	Assembly Tool	Technical requirement for removing the outer handle of the front and rear doors		Additional Tools
●		RAE-4550.580	Welding Helmet (or equivalent) Does not have to be fresh air.		Required for new shop certifications. Re-certification shops must have for 2026.	Additional Tools
●		3371	Gauge - Gap Adjustment		Required for new shop certifications. Re-certification shops must have for 2026.	Additional Tools